Attorney Docket No. 0756-7174 IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

| In re Patent Application of: |) | Group Art Unit: 2812 |
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| Shingo EGUCHI et al. |) | Examiner: |
| Serial No. 10/614,224 |) | CERTIFICATE OF MAILING I hereby certify that this correspondence is being |
| Filed: July 8, 2003 |) | deposited with the United States Postal Service with sufficient postage as First Class Mail in an |
| For: METHOD OF MANUFACTURING A |) | envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on |
| LIQUID CRYSTAL DISPLAY DEVICE |) | 10-28-03 |
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INFORMATION DISCLOSURE STATEMENT

Honorable Commissioner of Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the provisions of 37 C.F.R. 1.56 and 37 C.F.R. 1.97-1.99, Applicant submits herewith a Form PTO-1449 listing references known to Applicant and requests that these references be made of record in the above identified application. Copies of the references listed are submitted herewith in accordance with 37 C.F.R. 1.98(a).

This Information Disclosure Statement is being submitted before the issuance of a first Office Action on the merits, therefore, no fee is required.

The Commissioner is hereby authorized to charge fees under 37 C.F.R. §§1.16, 1.17, 1.20(a), 1.20(b), 1.20(c), and 1.20(d) (except the Issue Fee) which may be required now or hereafter, or credit any overpayment to Deposit Account No. 50-2280. A duplicate copy of this sheet is attached.

Respectfully submitted,

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| Substitute for form 1449A/PTO | OFT 2 0 and Ci | Complete if Known | | |
| INFORMATION DAS | | Application No. | 10/614,224 | |
| STATEMENT BY | DDI ICANIA | Filing Date | July 8, 2003 | |
| STATEMENT DI A | DICAL S | First Named Inventor | Shingo EGUCHI et al. | |

Group Art Unit Examiner Name

Attorney Docket Number

| U.S. PATENT DOCUMENTS | | | | | | | |
|-----------------------|--------------|-----------------------------------|---------------|--|--|--|--|
| Examiner Initials* | Cite No.1 | U.S. Pa | tent Document | Name of Patentee or Applicant of Cited | Date of Publication of Cited Document | Pages, Columns, Lines, Where Releva Passages or Relevant Figures Appear | |
| | Number | Kind Code ² (if known) | Document | MM-DD-YYYY | | | |
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| | Cite No.1 | Foreign Patent Document | | Name of Patentee or | Date of Publication of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant | |
| | | Office ³ | Kind Code Number ⁴ (if known) | | MM-DD-YYYY | Figures Appear | T ⁶ |
| | | JP | 09-197416 | | 07/31/1997 | | AB |
| ,,,,, | | JP | 11-237635 | | 08/31/1999 | | AB |
| | | | OTHER PR | IOR ART – NON PATENT LIT | ERATURE DOCUMENTS | | |
| Examiner Initials* | Cite No. ¹ | , | | | T ² | | |
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| Examiner | Date | |
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| Signature | Considered | |

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

¹ Unique citation designation number. ² Applicant is to place a check mark here if English language Translation is attached.